



**INFORMATION
DISCLOSURE
STATEMENT**

SHEET 1 OF 2

Complete if known

Application Number: 09/629,222 10/629,951

Filing Date: July 31, 2000

First Named Inventor: Alfonso Bellacosa

Group Art Unit: 1656

Examiner Name: Teresa E. Strzelecka

Attorney Docket Number: 0149-FCCC-96-21-CIP

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UNITED STATES PATENT DOCUMENTS

| EXAMINER'S INITIALS | CITE NO. | PATENT NUMBER | ISSUE DATE MM-DD-YYYY | FIRST NAMED INVENTOR |
|---------------------|----------|---------------|--------------------------|----------------------|
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FOREIGN PATENT DOCUMENTS

| EXAMINER'S INITIALS | CITE NO. | DOCUMENT NUMBER | COUNTRY OR REGION | DATE OF PUBLICATION MM-DD-YYYY | FIRST NAMED INVENTOR OR APPLICANT |
|---------------------|----------|-----------------|-------------------|-----------------------------------|-----------------------------------|
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OTHER PRIOR ART - NON-PATENT DOCUMENTS

| EXAMINER'S INITIALS | CITE NO. | Include name of the author (in Capital Letters), title of the article (when appropriate), title of the item(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published |
|---------------------|----------|---|
| PKT | C1 | MODRICH, P., "Mechanisms and Biological Effects of Mismatch Repair"; Annu. Rev. Genet. (1991), 25: 229-53 |
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| | C4 | BIRD, A., "The Essentials of DNA Methylation"; Cell (1992), Vol. 70, 5-8 |
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| | C8 | AU, K.G. et al., "Initiation of Methyl-directed Mismatch Repair"; The Journal of Biological Chemistry (1992), Vol. 267, No. 17, 12142-12148 |
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| EXAMINER'S SIGNATURE | PP [Signature] | DATE CONSIDERED | 01/29/2007 |
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw a line through citation if citation not in conformance and reference not considered. Include a copy of this form with next communication to applicant.

X Did not receive any NPL

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| SHEET 2 OF 2 | | Attorney Docket Number: 0149-FCCC-96-21-CIP | |

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| | C11 | MODRICH, P. et al., "Mismatch Repair in Replication Fidelity, Genetic Recombination, and Cancer Biology"; Annu. Rev. Biochem. (1996), 65: 101-33 |
| | C12 | MASHAL, R.D. et al., "Detection of mutations by cleavage of DNA heteroduplexes with bacteriophage resolvases"; Nature Genetics (1995), Vol. 9, 177-183 |
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| | C15 | LYNCH, H.T. et al., "Hereditary Nonpolyposis Colorectal Cancer (Lynch Syndrome)"; Cancer (1996), Vol. 78, No. 6, 1149-1167 |
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| | C24 | DATTA, K. et al., "Akt Is a Direct Target of the Phosphatidylinositol 3-Kinase"; The Journal of Biological Chemistry (1996), Vol. 271, No. 48, 30835-30839 |
| | C25 | BLANK, A. et al., "Activity Staining of Nucleolytic Enzymes after Sodium Dodecyl Sulfate-Polyacrylamide Gel Electrophoresis: Use of Aqueous Isopropanol to Remove Detergent from Gels"; Analytical Biochemistry (1982), 120: 267-275 |

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